Electronic Acknowledgement Receipt			
EFS ID:	2061291		
Application Number:	10518264		
International Application Number:			
Confirmation Number:	6693		
Title of Invention:	Method for generating hashes from a compressed multimedia content		
First Named Inventor/Applicant Name:	Arnoldus Werner Johannes Oomen		
Customer Number:	24737		
Filer:	LARRY LIBERCHUK/Burnett James		
Filer Authorized By:	LARRY LIBERCHUK		
Attorney Docket Number:	NL 020539		
Receipt Date:	08-AUG-2007		
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Application Type:	U.S. National Stage under 35 USC 371		
Payment information:			

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1 Information Disclosure St (IDS) Filed	Information Disclosure Statement	NL020539_IDS_FORM_SB0 8.pdf	740340	no	5
	(IDS) Filed		a17e87b661170069a741e11016ed8565 6b333150		
Warnings:					

Information:					
2	NPL Documents	A_CRITICAL_EVALUATION _OF_IMAGE_AND.pdf	1166096	no	17
		_OF_IMAGE_AND.pdi	35b7181568bf1a19517599f7ae44fbbb8 5a1439		
Warnings:					
Information:					
3 NPL Documents		A ROBUST CONTENT BA	151728		2
	NPL Documents	SED_DIGITAL.pdf	444ac3dfb3bf5d30815a101cbae4e59fb f650d73	no	
Warnings:					
Information:					
4 NPL Document	NPI Documents	CODING_FOR_CONTENT-	368715	no	4
		BASED_RETRIEVAL.pdf	1502721ae511993037120d3302fb07a5d be8404a		
Warnings:					
Information:					
5	NPL Documents	COMPRESSED-DOMAIN_T	339735	no	4
5 NPL	THE DOCUMENTS	ECHNIQUES_FOR.pdf	3a64dedc92fbd8b01d4fb432df91f3385 a9a64b6	110	
Warnings:					
Information:					
	6 NPL Documents	CONTRUCTING COLOUR	276815	no	4
•		IMAGE_DATABASES.pdf	662d8e161ff51d10e748a9b1bba2c0d27 528825a		
Warnings:					
Information:					
_		INTEGRATED COMPRESS	1134685	- no	16
7	NPL Documents	ION_AND_INDEXING.pdf	3f4af0192d70c5ee39d00b72967ffe601 a2f302e		
Warnings:					
Information:					
8	NPL Documents	MACS-MUSIC_AUDIO_CHA	275963	no	4
		RACTERISTIC_SEQUÊNCE .pdf	d6a86e546678fc3aftr9da03f89c88b31d7 0da091		
Warnings:					
Information:					
9 NPL D		MULTIVIEW-MULTILEVEL	1153840	no	14
	NPL Documents	VIDEO_CONTENT.pdf	a316b3eaa3a763eldfb68e9ca865eea5 9e6bed19		
Warnings:					
Information:					
			665296		
10	NPL Documents	PARAMETRIC_CODING_F OR_HIGH_QUALITY.pdf	003230 c46a638bc0413b1d31ab0e2a43dabec 37200cec	no	10
Warnings:		1 1	0720000		
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Information:					
11	NPL Documents	ROBUST_AUDIO_HASHIN	444494	no	8
II NPL Documents	G_FOR_CONTENT.pdf	117598b11ea216edb8b9d4bb73a92c30 77b30esa	110		
Warnings:					
Information:					
12	NPL Documents	SIMILARITY_SEARCH_IN_	834754	no	12
12 NPL Documents	HIGH_DIMENSIONS.pdf	38885916d749a0u3cu9046291df4ff80d d4df806	110	12	
Warnings:					
Information:					
13 NPL	NPL Documents	VISUAL_HASHING_of_DIGI	119294	no	11
NI E Documents	TAL_VIDEO.pdf	147dcb7402847884a7495eb4ab82b22 79372ad6	110		
Warnings:	·				
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		Total Files Size (in bytes)	7671755		

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.